

Alberta Economy

Indicators at a Glance

Real GDP by Expenditure

In 2015, Alberta's real GDP by expenditure fell by 3.6%, the largest drop among the provinces and the first decline in GDP since the 2009 global financial crisis. Nationally, real GDP grew by 0.9% in 2015, down from 2.6% in 2014.

Population

Alberta's population was 4,252,879 as of July 1, 2016. This was an increase of 1.75% from the year prior. Canada's population grew 1.2% from a year ago.

Migration

Net migration to Alberta was 10,302 in the second quarter of 2016. During this time, Alberta welcomed 12,467 net international migrants. However, there was a net outflow of interprovincial migrants (-2,165), the third consecutive quarterly decline.

NEW: Employment¹

Alberta lost 12,800 jobs in November. The loss was concentrated in full-time positions and in the private sector. While the goods sector lost jobs (14,900), the services sector added jobs (2,100). Employment was down 1.3% year-over-year (y/y).

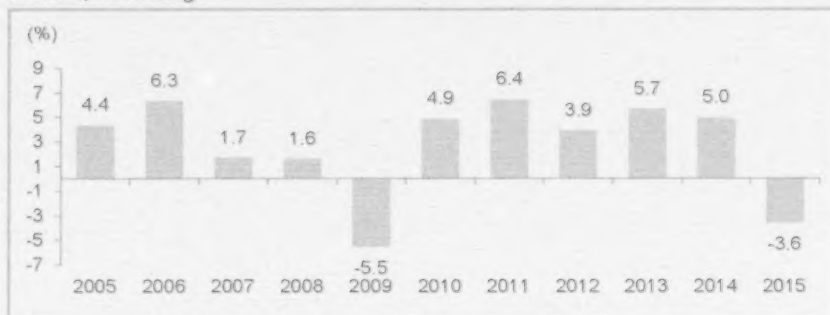
NEW: Unemployment Rate¹

Alberta's unemployment rate increased to 9.0% in November. Canada's unemployment rate declined to 6.8%.

NEW: Rigs Drilling

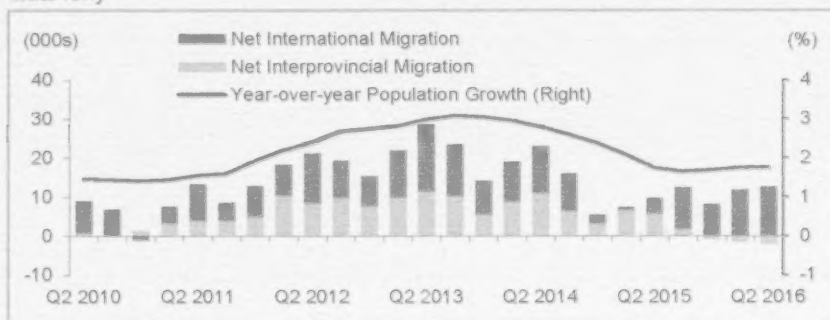
Alberta's rigs drilling count averaged 108 active rigs in November, down 4.9% y/y with only 24 per cent of rigs in use. There were 58 active rigs drilling across the rest of Canada, down 4.0% y/y.

Real GDP by Expenditure
Annual, % change



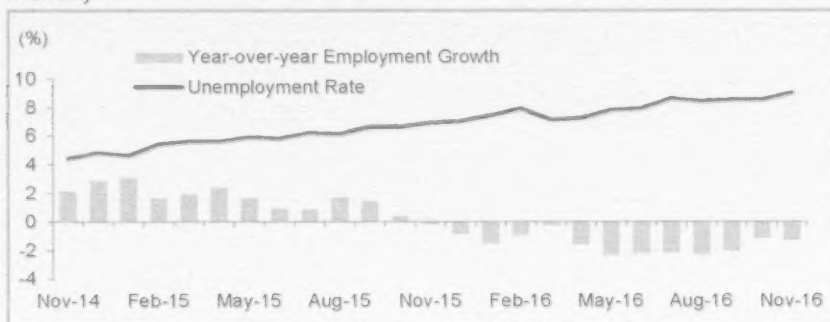
Source: Statistics Canada

Demographics
Quarterly



Source: Statistics Canada

Labour Market
Monthly



Source: Statistics Canada

Inflation

The Alberta Consumer Price Index (CPI) rose 0.5% y/y in October. Gasoline prices were down 7.0% y/y while food prices fell 1.2% y/y. Rent was also down 2.0% y/y. Excluding food and energy, inflation was 1.5% y/y.

Average Weekly Earnings¹

Average weekly earnings (AWE) in Alberta slipped 0.3% in September to \$1,118. Compared with last year, Alberta's AWE declined 1.7%. Canadian AWE fell 0.1% m/m in September to \$957.

Retail Sales¹

Alberta retail sales inched up 0.3% to total \$6.1 billion in September. Sales were down 2.4% y/y, continuing weakness over the past twenty-one months.

Housing Starts¹

Alberta housing starts decreased to 25,907 (annualized) in October. Housing starts were down 19% y/y, with multi-family starts, down 15% y/y, and single-family starts down 21% y/y.

Housing Price Index

Alberta's New Housing Price Index (NHPI) declined in September and is down 0.7% y/y. Calgary's NHPI was down 0.9% y/y and Edmonton's NHPI was down 0.4% y/y.

Building Permits¹

Alberta building permits rose 10% in September to \$1,120 million. Building permits remain weak, down 21% y/y, with residential permits down 16% y/y and non-residential permits down 28%.

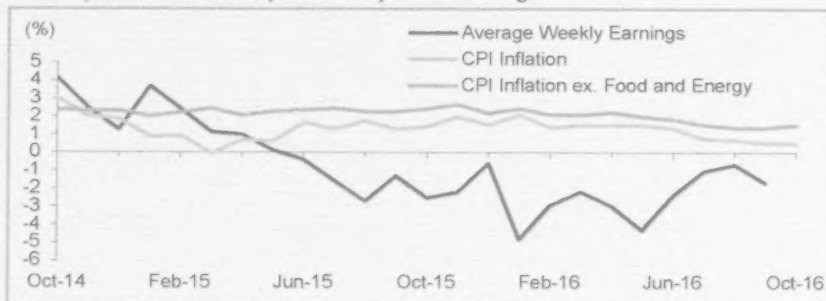
¹ Seasonally adjusted

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Inflation and Earnings

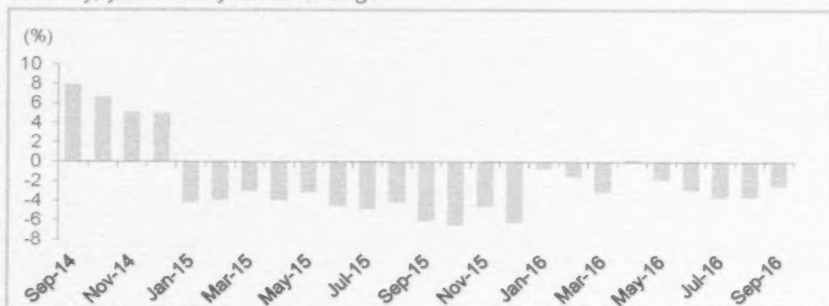
Monthly, CPI and AWE, year-over-year % change



Source: Statistics Canada

Retail Sales

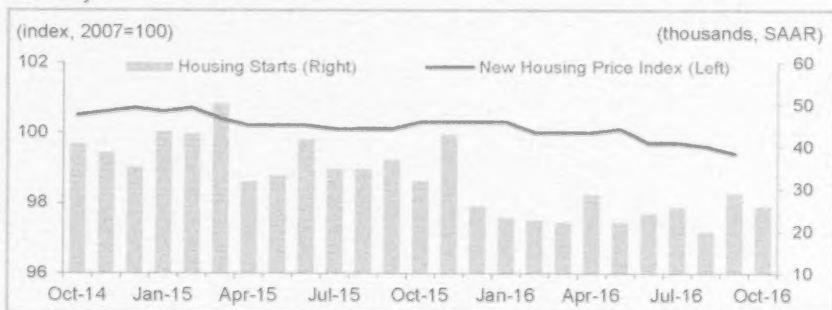
Monthly, year-over-year % change



Source: Statistics Canada

Housing Market

Monthly

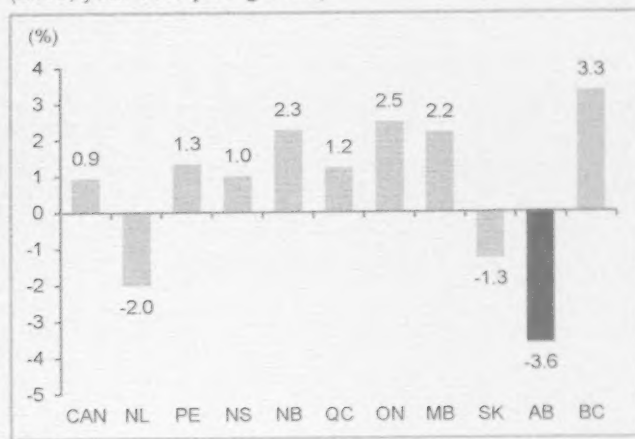


Source: Statistics Canada

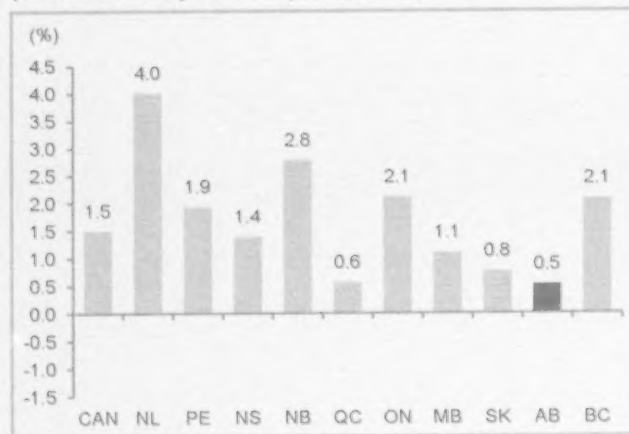
	Canadian Dollar (US\$/SCAN)	WTI Oil (\$US/bbl)	NYMEX Natural Gas (\$US/MMBtu)	Alberta Reference Price (\$C/GJ)
Latest (December 1, 2016)	75.01	51.06	3.51	2.12 (September)
Fiscal year-to-date	76.56	45.95	2.64	1.51

Please see the [Weekly Economic Review](#) for current analysis on the Alberta economy.

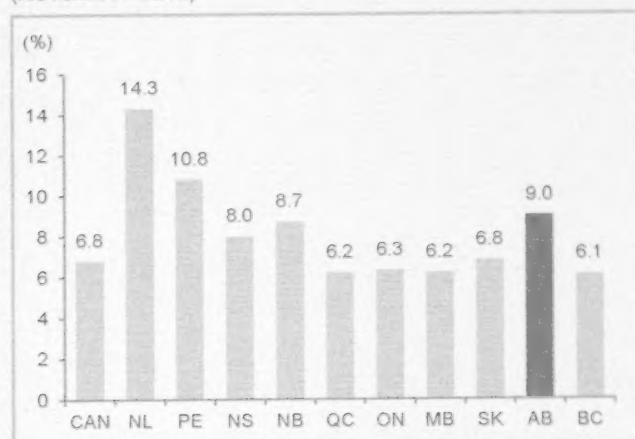
Real GDP by Expenditure
(2015, year-over-year growth)



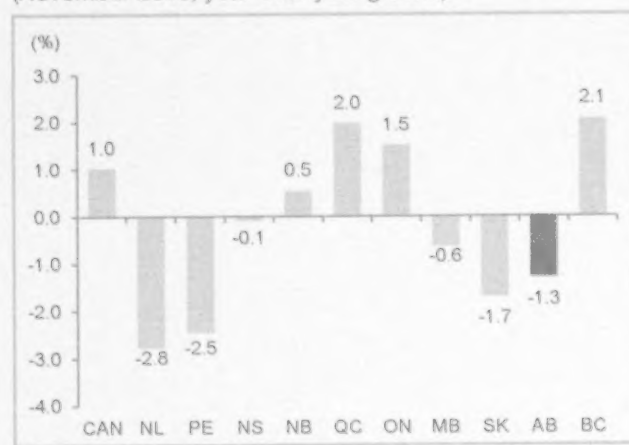
CPI Inflation
(October 2016, year-over-year growth)



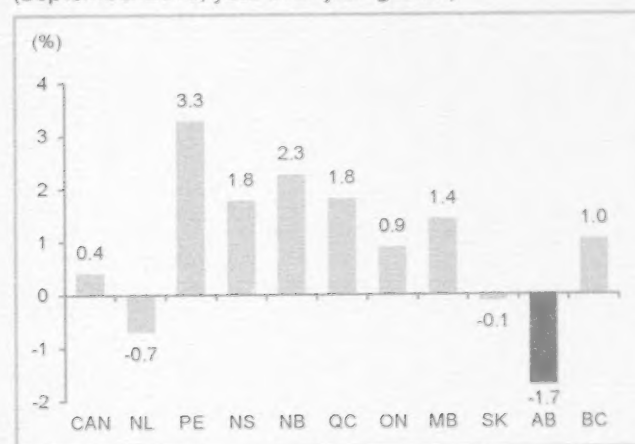
Unemployment Rate
(November 2016)



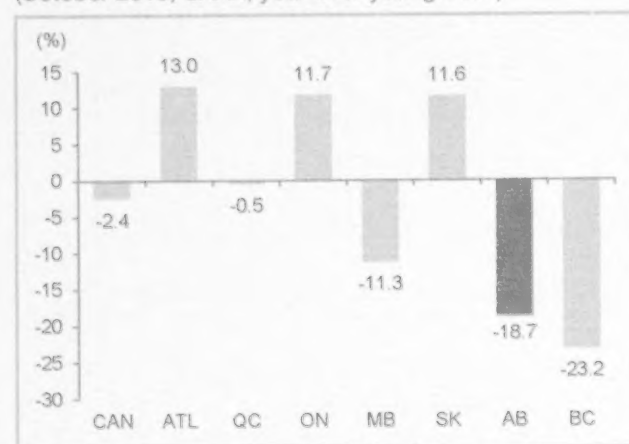
Employment
(November 2016, year-over-year growth)



Average Weekly Earnings
(September 2016, year-over-year growth)



Housing Starts
(October 2016, SAAR, year-over-year growth)



Alberta Economic Indicators

Population ¹	2014	2015	2016YTD	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16
Population (thousands)	4,108	4,180	4,253		4,253				
y/y % change	2.8	1.7	1.8		1.8				
Net Interprovincial Migration	35,382	21,594	2,877		2,165				
Net International Migration	43,996	16,743	43,041		12,467				
Labour Market									
NEW: Employment (thousands, SA)	2,276	2,301	2,266	2,250	2,248	2,251	2,264	2,273	2,260
m/m change (thousands)				-1.9	-1.4	2.7	13.3	9.0	-12.8
y/y % change	2.2	1.2	-1.6	-2.2	-2.1	-2.3	-2.0	-1.1	-1.1
NEW: Unemployment Rate (% SA)	4.7	6.0	6.0	7.9	8.6	8.4	8.5	8.5	9.0
NEW: Participation Rate (% SA)	72.7	73.0	72.5	71.8	72.3	72.2	72.7	72.9	72.9
Average Weekly Earnings (\$, SA)	1,149	1,146	1,119	1,118	1,125	1,121	1,118		
y/y % change	3.8	-0.3	-2.6	-2.4	-1.1	-0.7	-1.7		
Household Sector									
Retail Sales (\$ million, SA)	78,582	74,989	55,119	6,114	6,071	6,081	6,102		
y/y % change	7.5	-4.6	-2.1	-2.9	-3.6	-3.5	-2.4		
New Vehicle Sales (units, thousands)	277	242	171	21.2	19.1	18.8	20.7		
y/y % change	5.3	12.7	9.1	0.3	-14.2	-13.5	10.4		
Consumer Price Index (y/y % change)	2.6	1.1	1.2	1.3	0.7	0.7	0.5	0.5	
Excluding Food & Energy	2.4	2.3	1.8	1.8	1.5	1.4	1.4	1.5	
Housing Starts (SAAR, 000's)	40.6	37.3	24.3	24.1	25.6	19.7	29.0	25.9	
y/y % change	12.7	-8.1	-36.3	-42.2	-26.3	-43.1	-21.5	-18.7	
New Housing Price Index (y/y % change)	3.4	0.7	-0.4	0.5	-0.4	-0.5	-0.7		
Resale Home Sales	71,773	56,477	43,221	4,463	4,456	4,297	4,475	4,765	
y/y % change	8.6	-21.3	-9.1	-10.7	-12.1	-12.0	-3.6	3.4	
Sales to New Listing Ratio	0.65	0.52	0.49	0.53	0.49	0.49	0.49	0.53	
MLS Average Resale Prices (\$ thousands)	401	393	392	389	403	394	399	396	
y/y % change	5.2	-1.9	0.1	-1.3	1.8	0.7	3.5	1.8	
NEW: Consumer Bankruptcies (level)	3,859	4,200	4,121	475	381	439	458		
y/y % change	-17.7	10.9	-30.3	20.9	-7.9	31.8	20.2		
Business Sector									
Goods Exports (customs based, \$ million)	121,484	92,441	55,893	6,238	6,182	7,030	6,728		
y/y % change	17.9	-23.9	-21.8	-16.6	-26.7	-14.4	-16.0		
Energy Products (\$ million)	91,299	62,500	35,596	4,054	3,965	4,784	4,504		
y/y % change	20.6	-31.5	-27.4	18.8	-33.7	16.9	-18.3		
Agricultural Products (\$ million)	6,462	6,475	4,599	503	487	442	449		
y/y % change	4.5	0.2	-4.5	-7.7	-8.1	-12.5	-4.9		
NEW: Rigs Drilling	252	120	72	41	58	75	80	102	108
y/y % change	7.4	-52.6	-40.6	-43.7	-49.8	-40.2	-29.0	-11.3	-4.9
Manufacturing Shipments (\$ million, SA)	79,571	68,483	46,345	5,266	5,216	5,318	5,299		
y/y % change	7.2	-13.9	-11.7	-10.6	-9.8	-5.8	-4.8		
Wholesale Trade (\$ million, SA)	84,856	79,801	55,780	6,270	6,097	6,280	6,093		
y/y % change	8.1	-6.0	-8.2	-6.9	-7.7	-4.1	-6.2		
Building Permits (\$ million, SA)	18,256	16,753	9,725	886	995	1,014	1,120		
y/y % change	5.8	-8.2	-22.4	-40.6	-28.5	-21.4	-21.2		
Residential Permits (\$ million, SA)	10,831	9,876	5,031	513	532	563	672		
y/y % change	9.9	-8.8	-32.0	-38.5	-35.3	-25.6	-15.7		
Non-Residential Permits (\$ million, SA)	7,426	6,877	4,694	373	463	451	448		
y/y % change	0.3	-7.4	-8.6	-43.2	-18.8	-15.5	-28.3		
Non-Bus. Building Cons. Price Index ² (y/y % change)	1.6	0.7	-2.9	-4.0			-2.6		
NEW: Business Bankruptcies	105	95	77	16	7	10	10		
y/y % change	-23.4	-9.5	-6.9	0.0	-40.0	150.0	11.1		

¹ Quarterly; annual numbers are presented on a census year basis (July 1– June 30)

² Quarterly, average of Calgary and Edmonton

YTD YTD (year-to-date). "SA" denotes seasonally adjusted. "SAAR" denotes seasonally adjusted at annual rate

Sources: All data are from Statistics Canada except Housing Starts (Canada Mortgage and Housing Corporation), MLS Average Resale Prices (Canada Real Estate Association), Rigs Drilling (Canadian Association of Oilwell Drilling Contractors) and Bankruptcies (office of the superintendent of Bankruptcy)

All historical data are subject to revision